

SEQUENCE LISTING

<110> RAOULT, Didier  
 LA SCOLA, Bernard  
 BIRG, Marie-Laure  
 FENOLLAR, Florence

<120> Diagnosis of Whipple's Disease

<130> 110530

<150> PCT/FR00/00754  
 <151> 2000-03-24

<150> FR99/06679  
 <151> 1999-05-21

<150> FR99/03989  
 <151> 1999-03-26

<160> 5

<170> PatentIn version 3.0

<210> 1  
 <211> 19  
 <212> DNA  
 <213> Artificial

<220>  
 <223> primer

<220>  
 <221> modified\_base  
 <222> (2)..(2)  
 <223> i

<220>  
 <221> modified\_base  
 <222> (8)..(9)  
 <223> i

<220>  
 <221> modified\_base  
 <222> (11)..(11)  
 <223> i

<400> 1  
 tnatgggnnc naanatgca

19

<210> 2  
 <211> 20  
 <212> DNA  
 <213> Artificial

<220>  
 <223> primer

<220>  
 <221> modified\_base  
 <222> (6)..(6)  
 <223> i

<220>  
 <221> modified\_base  
 <222> (15)..(15)  
 <223> i

<220>  
 <221> modified\_base  
 <222> (18)..(18)  
 <223> i

<400> 2  
 gcccancatt ccatntcncc

20

<210> 3  
 <211> 612  
 <212> DNA  
 <213> Tropheryma whippelii

<220>  
 <221> misc\_feature  
 <222> (1)..(612)  
 <223> n=a or g or c or t/u, unknown, or other.

<400> 3  
 aagtccccng gacggnanag gnatggagng gtatgtancg atcgatgcgg gtgatgtttt 60  
 aattgccnag gatccgggca ttgtggggga tgtttccgct gatgttgtca ctgtcannca 120  
 ggatgacggg aaacatcgcg actaccatgt tggtaaattt gttcgttcaa atcagggcaa 180  
 ctgttacaac cagcnagttg tgggtccgatc cggagatcgt gtataaaaag gtacagttct 240  
 tgcacatggt ccatgtactg acaaagggtga gcttagtctt ggtagaaatc ttctggttgc 300  
 tttcatgccc tgggagggtc ataactttga ggatgcgata attatcagcc agaatttggt 360  
 caaggacgac accctttcnt caatccacat agaagaacat gaggttagca cccgggatac 420  
 gaagctgggc agtganagaa ataacgcgag accttccgaa tgtaagcatg gattacataa 480  
 aggacttgga cgaacggggt attatccgga ttggcgctga ggttggccct ggggacattt 540  
 tggttggtta ggtgacccca aagggcgaag accgaactca acgcggaaga acgtttgctg 600

agggctatct tt

<220>  
<223> oligonucleotide

18

<220>  
<223> oligonucleotide

18

SEQUENCE LISTING

<110> RAOULT, Didier

LA SCOLA, Bernard

BIRG, Marie-Laure

FENOLLAR, Florence

<120> DIAGNOSIS OF WHIPPLE'S DISEASE

<130> 110530

<140> 09/936,921

<141> 2001-09-24

<150> FR 99/03989

<151> 1999-03-26

<150> FR 99/06679

<151> 1999-05-21

<150> PCT/FR00/00754

<151> 2000-03-24

<160> 5

<170> PatentIn version 3.1

<210> 1

<211> 19

<212> DNA

$\langle 220 \rangle$  $\langle 220 \rangle$  $\langle 222 \rangle \quad (2) \dots (2)$ 

<223> I

```
<221> modified_base
```

<223> I

```
<221> modified_base
```

<223> I

```
<221> modified_base
```

<223> I

```
<221> modified_base
```

<223> I

19

<210> 2  
<211> 20  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> primer  
<220>  
<221> modified\_base  
<222> (6)..(6)  
<223> I

<220>  
<221> modified\_base  
<222> (15)..(15)  
<223> I

<220>  
<221> modified\_base  
<222> (18)..(18)  
<223> I

<400> 2  
gcccaacatt ccatatcacc

20

<210> 3  
<211> 612  
<212> DNA  
<213> Tropheryma whippelii  
  
<220>

<221> misc\_feature

<222> (9)..(9)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (16)..(16)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (18)..(18)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (22)..(22)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (29)..(29)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (38)..(38)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (68)..(68)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (117)..(118)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (195)..(195)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (379)..(379)

<223> n = a or g or c or t/u, unknown or other

<220>

<221> misc\_feature

<222> (436)..(436)

<223> n = a or g or c or t/u, unknown or other

```

<400> 3
aagtcgccng gacggnanag gnatggagng gtatgtancg atcgatgcgg gtgatgtttt 60
aattgccnag gatccgggca ttgtggggga tgtttccgct gatgttgtca ctgtcannca 120
ggatgacggg aaacatcgcg actaccatgt tggtaaattt gttcgttcaa atcagggcaa 180
ctgttacaac cagcnagttg tgggccgata cggagatcgt gtataaaaag gtacagttct 240
tgcacatggt ccatgtactg acaaaggtga gcttagtctt ggtagaaatc ttctgggtgc 300
tttcatgcc tgggagggct ataactttga ggatgcgata attatcagcc agaatttggt 360

```



caaggacgac accctttcnt caatccacat agaagaacat gaggttagca cccgggatac 420  
 gaagctgggc agtganagaa ataacgcgag accttccgaa tgtaagcatg gattacataa 480  
 aggacttggc cgaacggggt attatccgga ttggcgctga ggttggccct ggggacattt 540  
 tggttggtaa ggtgacccca aagggcgaag accgaactca acgcggaaga acgtttgctg 600  
 agggctatct tt 612

<210> 4

<211> 18

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide

<400> 4

gcattgtggg ggatgttt

18

<210> 5

<211> 18

<212> DNA

<213> Artificial Sequence

<220>

<223> oligonucleotide

<400> 5

ttggggtcac cttaccaa

18